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PATENT  
ATTORNEY DOCKET NO. DIVER1230-1  
(09010/045001)

**RESPONSE UNDER 37 C.F.R. § 1.116**  
**EXPEDITED PROCEDURE**  
**EXAMINING GROUP 1652**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mathur, et al.  
Serial No.: 09/202,681  
Filed: December 23, 1999  
Title: THERMOSTABLE PHOSPHATASES

Art Unit: 1652  
Examiner: R. Hutson

**BOX AF**  
Commissioner for Patents  
Washington, D.C. 20231

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**TRANSMITTAL SHEET**

Sir:

Transmitted herewith for the above-identified application please find:

1. Response to the Final Office Action mailed May 14, 2001; including Exhibit A (9 pages); and
2. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, <b>November 14, 2001</b> , in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.	
<b>Cecilia Tobin</b> (Name of Person Mailing Paper)	
<i>Cecilia Tobin</i> (Signature)	<b>November 14, 2001</b> (Date)

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The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Large Entity Rate	Small Entity Rate	Calculations
Total Claims	12	20	0	x \$18	x \$09	\$ .00
Independent Claims	4	4	0	x \$84	x \$42	\$ 00
Multiple Claims				\$280	\$140	\$ 00
Basic Filing Fee				\$740	\$370	\$ 00
					TOTAL FEE	\$ 00

No fee is deemed necessary in connection with the filing of this paper.  
However, if a fee is required, the Commissioner is hereby authorized to charge any additional  
fees associated with the filing submitted herewith, or credit any overpayments to Deposit  
Account No. 50-1355. A copy of this Transmittal Sheet is attached.

Respectfully submitted,

Date: Nov 14, 2001

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